



# Nexus 5X Teardown

Wanna know how to do LG Nexus 5X teardown and see detailed components clearly, just follow this disassembly guide.

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## INTRODUCTION

For the official iFixit teardown of the Nexus 5X, [click here](#).

Come to blog of Witrigs to see more detailed steps about [LG Nexus 5X spare parts replacement](#).

[video: <https://www.youtube.com/watch?v=8NDYbEQNEPs>]

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### TOOLS:

- [Heat Gun](#) (1)
  - [Phillips #000 Screwdriver](#) (1)
  - [iFixit Opening Picks set of 6](#) (1)
  - [Metal Spudger](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Nexus 5X Teardown



- Remove SIM card tray.

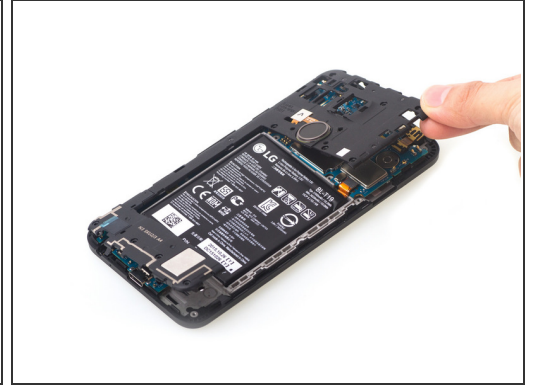
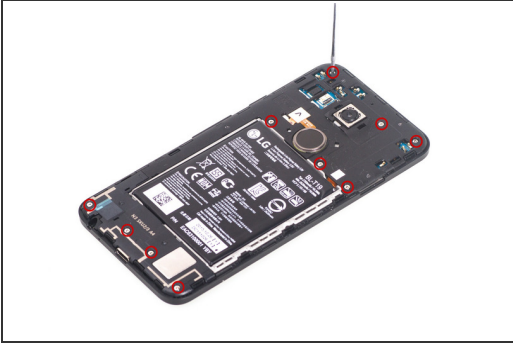
## Step 2



- Use guitar picks to loosen clips securing rear cover and remove back cover.

 A handy notch is also available for back panel removal.

## Step 3



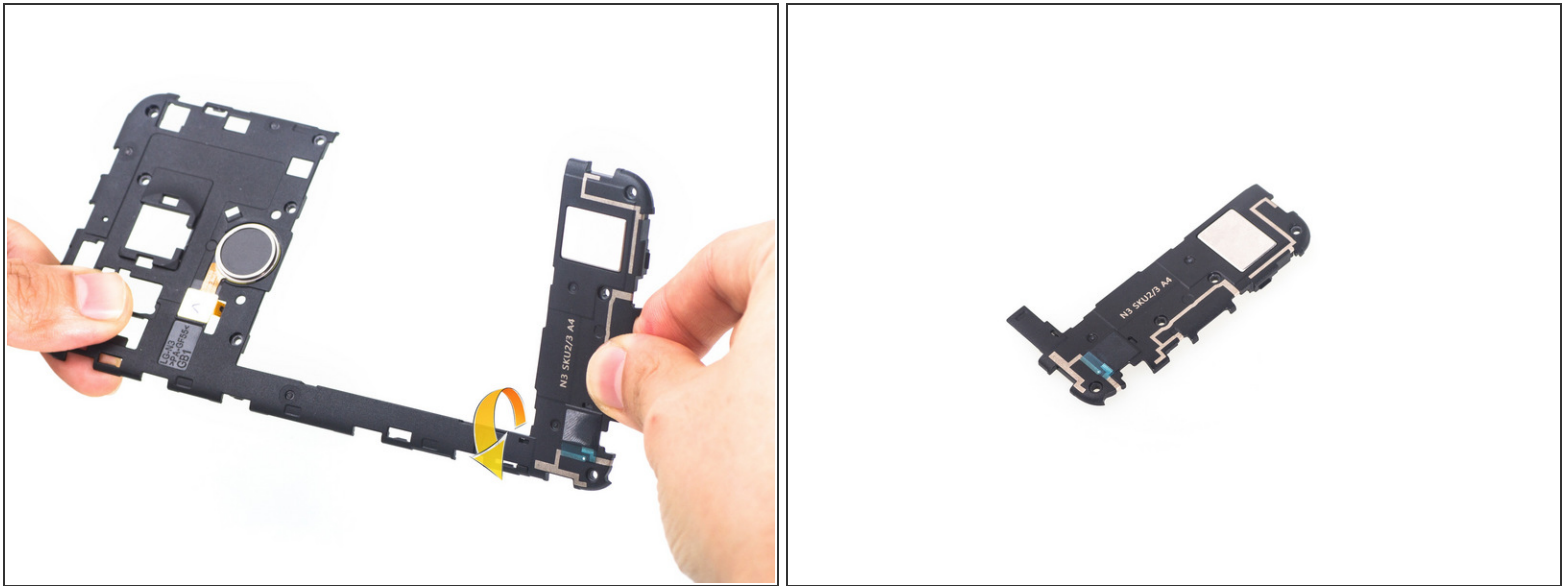
- Twist off 10 Phillips screws together.
- Pry up bottom half and upper half of middle frame.
- ⓘ Clips securing midframe exists, be careful to pry up it.

## Step 4



- Here is the whole middle frame.
- ★ The bottom half includes loudspeaker. The top half comes with fingerprint scanner.

## Step 5



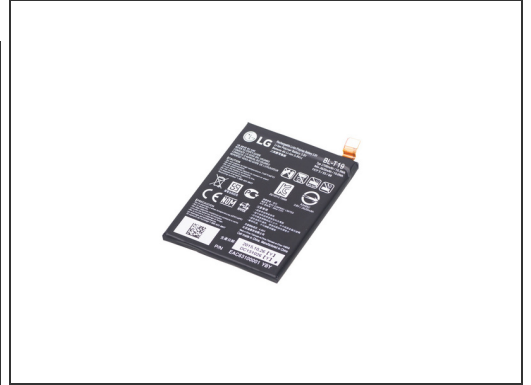
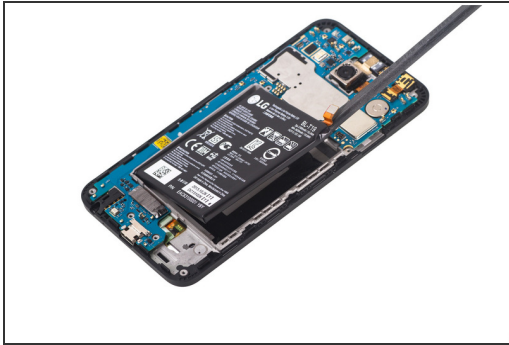
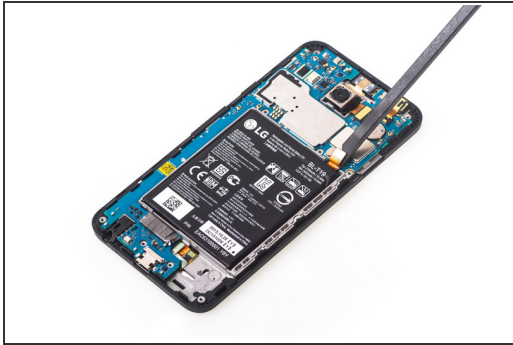
- A flexible clip is here. Loosen it and get the loudspeaker assembly only.

## Step 6



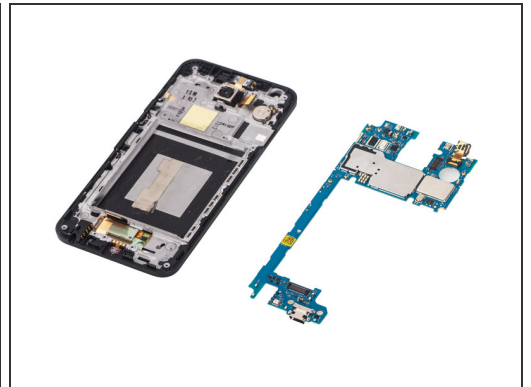
- Tear tape firstly.
- Loosen adhesive at both sides.

## Step 7



- Release battery connector.
- Pry up and remove battery ( Adhesive underneath is not strong).

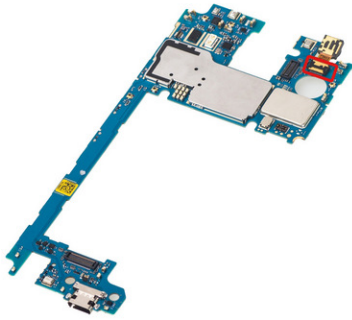
## Step 8



- Loosen LCD screen connector and rear camera connector.
- Pry up and remove motherboard assembly.

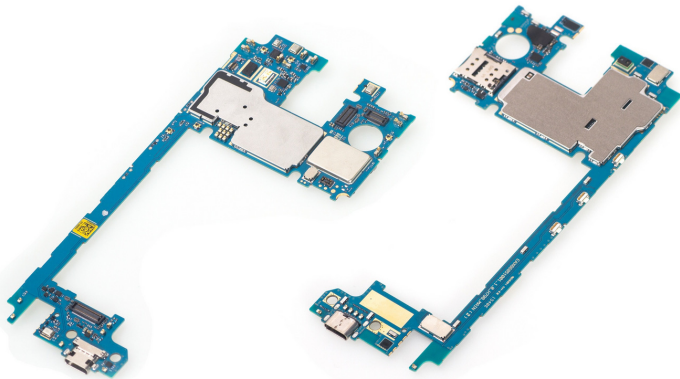


## Step 9



- Release front camera connector and remove it.

## Step 10



- Here come with motherboard only.

## Step 11



- The adhesive underneath rear camera is strong. Be careful to pry up and remove it.

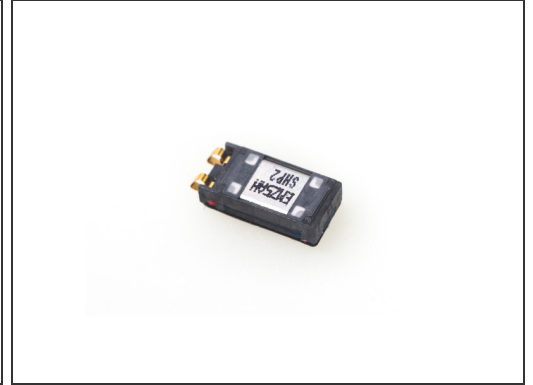
## Step 12



- Adhesive underneath vibration motor is a little bit strong. Pry it up carefully.



## Step 13



- Tear tape securing earpiece.
- Use tweezers to pry up earpiece.

## Step 14



- Remove headphone jack.

## Step 15



- The sticker underneath LCD with digitizer is a little bit strong, so use heat gun to soften it for a few minutes.
- With the help of suction cup and guitar picks, remove LCD screen carefully.

## Step 16



- Done.

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